

Village of North Aurora

REQUEST FOR PROPOSAL ADDENDUM

Replace West Water Treatment Plant Control System hardware

West Water Treatment Plant

The Village of North Aurora has identified the West Water treatment plant to install a new ACS. The facility has no previous ACS, no wires, or door contacts. The existing alarm system will remain independent of the ACS. Staff identified following locations.

1. North entry door
2. Overhead door
3. Southwest entry doors
4. Gate

The gate is brand new and when installed, one additional 1" conduit was added. The electrician pulled a single cat5 cable and left a pull string. The gate is controlled by a wireless keypad mounted on a pedestal.

Ideally the controllers would be in the office/control room. These controllers will be tied into the existing enterprise Avigilon ACS located at the police station. Village staff will perform the necessary network configurations, add users, roles, and security groups.

Staff would also like a Avigilon 3 MP camera installed to capture the gate. The facility already has an Avigilon appliance with 2 free ports for additional cameras.

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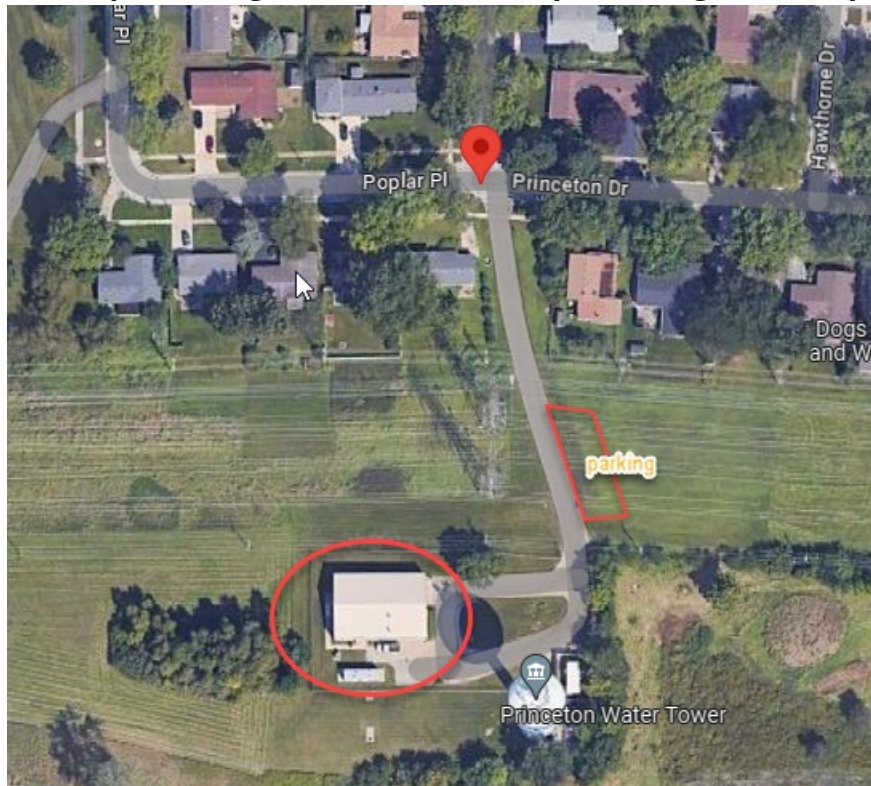
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Walk through will be November 7, 2023 @ 10:00 AM

North Aurora West Water Treatment Plant

600 Princeton Dr, North Aurora, IL 60542

Please park along the drive (weather permitting) or on Poplar Pl



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Questions are due November 9th 4:30 pm CST with answer provided on November 10th

The submittal date will be extended to November 30, 2023 @ 10:00 AM

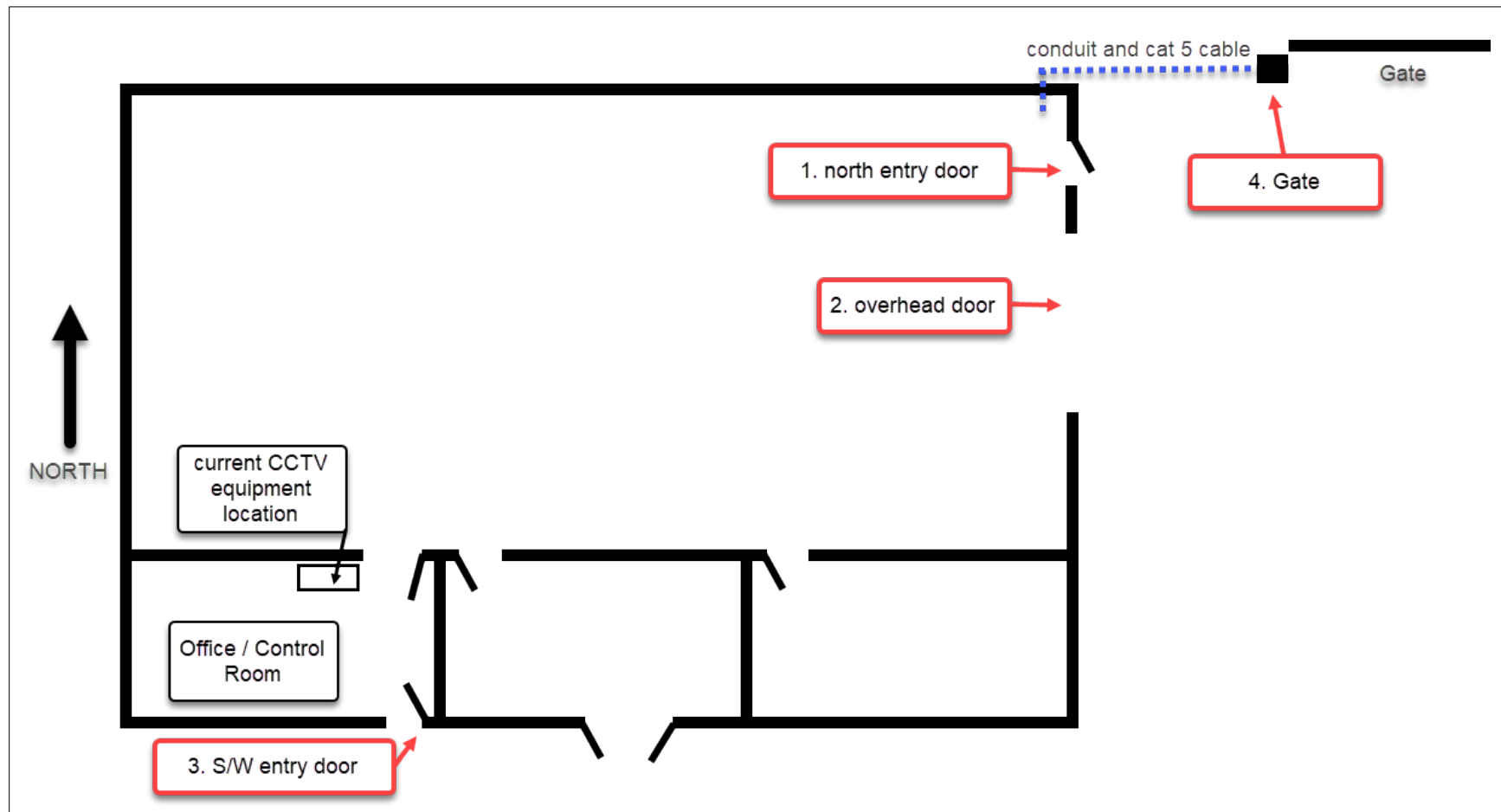
Please include the following:

1. Avigilon licensing for ACS
2. 3 MP Avigilon camera for gate (staff is open to options on camera resolution but Avigilon is a must)
3. New cabinet to house the controller cards,
4. power supply for the control cards.
5. Control hardware needed to manage the identified doors.
6. Necessary door hardware locks, contacts etc.
7. Wiring
8. Labor

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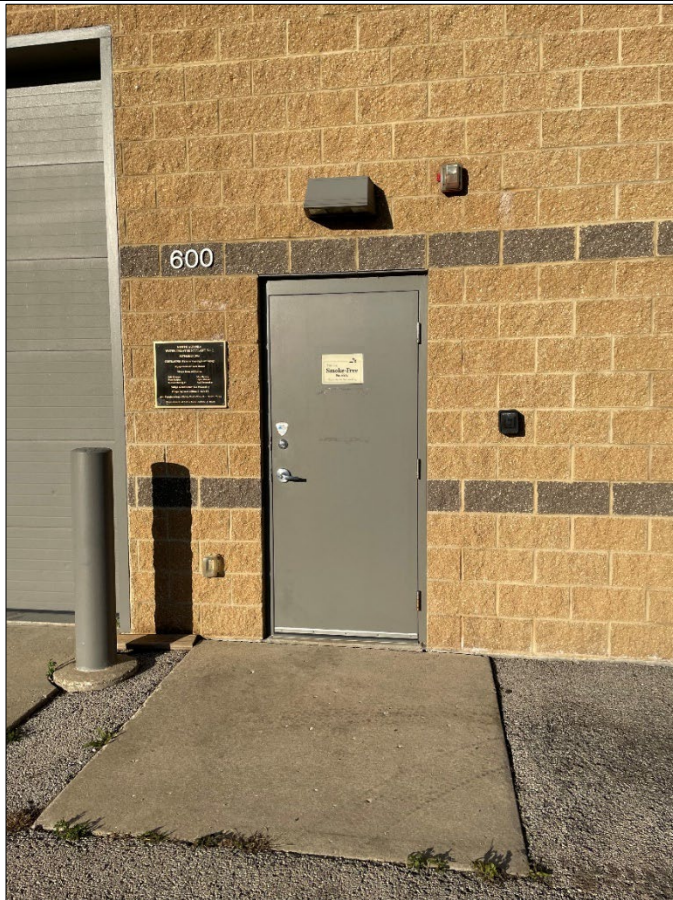
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North entry outside



North entry inside

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North entry door jam

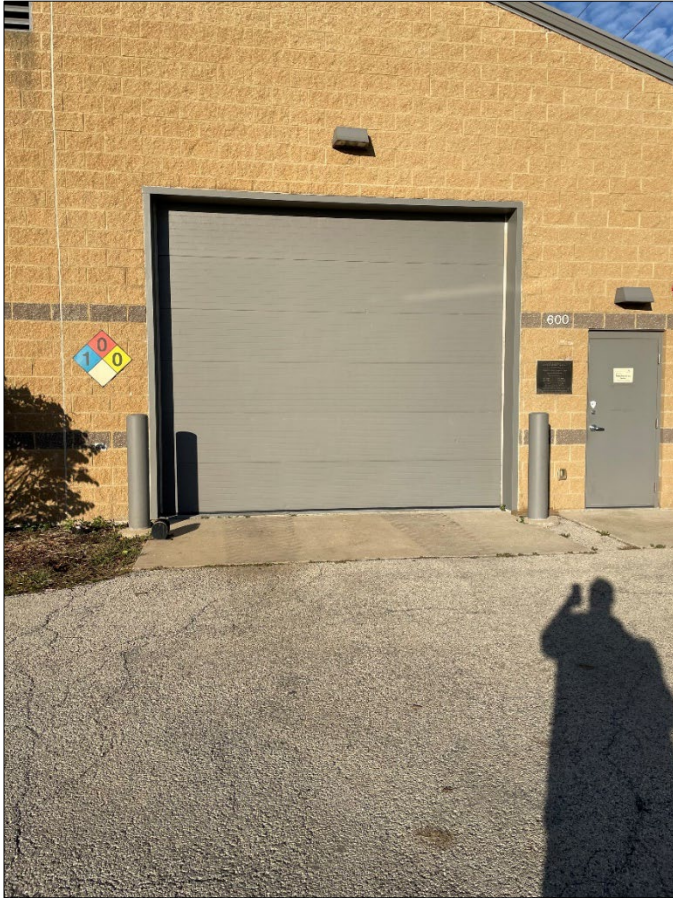


North entry door edge

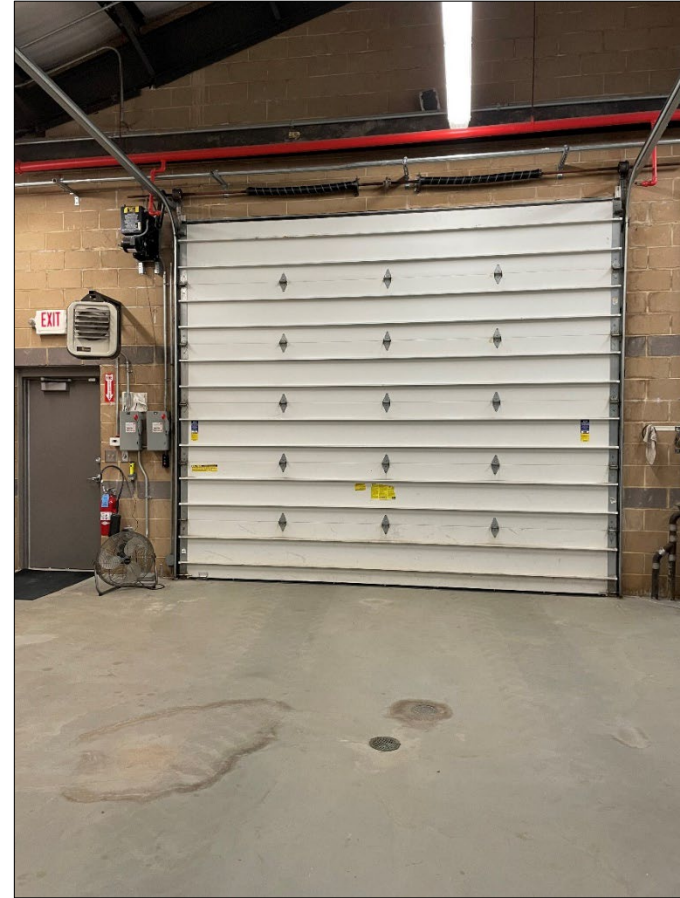
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Overhead door outside



Overhead door inside

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Overhead door floor contact



Overhead door motor

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S/W entry door outside



S/W entry door inside

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S/W entry door jam



S/W entry door edge

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Gate controller/conduit/cat 5



Gate Controller model – LiftMaster CSL24UL

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Gate controller/conduit/cat 5 - picture 2



Wireless keypad for gate controller

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